SPURS - JPL Page 1 of 1

## **People**

### **NASA Funded Projects**

Project Name	PI	Institution	Photo
Towed Surface Salinity Profiler	Bill Asher	University of Washington	9
The SPURS Data Management System	Frederick Bingham	University of North Carolina Wilmington	9
A Multi-scale Modeling and Data Assimilation System to Support SPURS Field Experiment and Study Upper Ocean Salinity	Yi Chao	Remote Sensing Solutions, Inc.	
High-resolution Near-surface Turbulence Measurements Using Lagrangian Floats	Eric D'Asaro	University of Washington	(A)
Toward a Salinity Budget for the Ocean Salinity Field Campaign	Tom Farrar	Woods Hole Oceanographic Institution	1
Multiscale Autonomous Surveys in Support of SPURS	David Fratantoni	Woods Hole Oceanographic Institution	
Spatial and Temporal Characteristics of Sea Surface Salinity Fluctuations and Links to the Marine Hydrological Cycle	Arnold Gordon	Lamont-Doherty Earth Observatory, Columbia University	C.
An Annual Cycle of Upper Ocean Salinity Captured by High- Resolution Glider Surveys	Craig Lee	University of Washington	*
Multi-Scale Modeling and Data Assimilation in Support of SPURS	Zhijin Li	Jet Propulsion Laboratory	
Near-Surface Measurements and Analysis of Temperature, Salinity, Wind Speed, and Rainfall in SPURS: the Maintenance of Subtropical Salinity Maximum	Stephen Riser	University of Washington	9

#### **NSF Funded Projects**

Project Name	PI	Institution	Photo
Microstructure and Mixing Measurements During SPURS	Raymond Schmitt	Woods Hole Oceanographic Institution	

# **NOAA Projects**

Project Name	PI	Institution	Photo
SSS Drifters for SPURS	Luca Centurioni	Scripps Institution of Oceanography	-
NOAA/AOML Contribution to Enhance Existing Sustained Ocean Observations in Support of SPURS Field Experiments	Gustavo Goni	NOAA Atlantic Oceanographic and Meteorological Laboratory (AOML)	'n
Prawler Mooring Development	Billy Kessler	NOAA Pacific Marine Environmental Laboratory (PMEL)	•

## **European Projects**

Project Name	PI	Institution	Photo
MIDAS-6: SMOS Ocean Salinity and Soil Moisture Products. Improvements and Applications Demonstration	Jordi Font	Institut de Ciències del Mar, CSIC	<b>@</b>
Strasse (INSU/CNRS) and SMOS (TOSCA/CNES)	Gilles Reverdin	L'Ocean, University of Paris	1
Upper Ocean Microstructure During the SPURS Ocean Salinity Experiment	Brian Ward	National University of Ireland, Galway	8